



U.S. Patent Application Serial No. 09/905,052
Attorney Docket No. 03310.018001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroshi SAMUKAWA

Art Unit : 1765

Serial No.: 09/905,052

Examiner : L. Umez-Eronini

Filed : July 12, 2001

Confirmation No.: 3451

Title : ETCHING SOLUTIONS AND PROCESSES FOR MANUFACTURING
FLEXIBLE WIRING BOARDS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22511
PATENT TRADEMARK OFFICE

REPLY UNDER 37 CFR § 1.111

In response to the Office Action dated September 5, 2003, please amend the present application as follows and consider the included remarks.